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30206 7590 09/19/2008

IBM CORPORATION
ROCHESTER IP LAW DEPT. 917
3605 HIGHWAY 52 NORTH
ROCHESTER, MN 55901-7829

EXAMINER

JOO, JOSHUA

ART UNIT

PAPER NUMBER

2154

DATE MAILED: 09/19/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/758,483

01/15/2004

Michael James Denney

ROC920030373US1

6196

TITLE OF INVENTION: E-MAIL TO PHYSICAL MAIL CONVERTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/19/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

**Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

30206 7590 09/19/2008

**IBM CORPORATION
ROCHESTER IP LAW DEPT. 917
3605 HIGHWAY 52 NORTH
ROCHESTER, MN 55901-7829**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,483	01/15/2004	Michael James Denney	ROC920030373US1	6196

TITLE OF INVENTION: E-MAIL TO PHYSICAL MAIL CONVERTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/19/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
JOO, JOSHUA	2154	709-215000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 1 _____
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 _____
- 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

4b. Payment of Fee(s); (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/758,483	01/15/2004	Michael James Denney	ROC920030373US1	6196
30206	7590	09/19/2008	EXAMINER	
IBM CORPORATION ROCHESTER IP LAW DEPT. 917 3605 HIGHWAY 52 NORTH ROCHESTER, MN 55901-7829			JOO, JOSHUA	
			ART UNIT	PAPER NUMBER
			2154	
DATE MAILED: 09/19/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 890 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 890 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability	Application No.	Applicant(s)	
	10/758,483	DENNEY ET AL.	
	Examiner	Art Unit	
	JOSHUA JOO	2154	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 06/05/08.
2. ☒ The allowed claim(s) is/are 1-3,5,11-13 and 16-18.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date ____ 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | <ol style="list-style-type: none"> 5. <input type="checkbox"/> Notice of Informal Patent Application 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date ____. 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance 9. <input type="checkbox"/> Other ____. |
|---|--|

/Nathan J. Flynn/
Supervisory Patent Examiner, Art Unit 2154

Art Unit: 2154

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone conversation with Owen J. Gamon, Reg. No. 36,143 on September 10, 2008.

2. The application is amended as follows:

Claims

1. (Currently Amended) A method comprising:

receiving by an e-mail application an e-mail from a client, wherein the e-mail comprises ~~[[a]]~~ at least one recipient identifier, wherein the at least one recipient identifier identifies an intended recipient of the e-mail;

determining by the e-mail application whether each recipient identifier including the at least one ~~[[the]]~~ recipient identifier in the e-mail that identifies the intended recipient of the e-mail comprises an e-mail address;

in response to the determining, for the each recipient identifier in the e-mail:

if a recipient identifier does not comprise an e-mail address, if the recipient identifier in the e-mail that identifies the intended recipient of the e-mail does not comprises the e-mail address, removing the recipient identifier that does not comprise an e-mail address from the e-mail, printing the e-mail, printing postage on an envelop, printing a street address associated with the recipient identifier on the envelop, and subtracting a cost of the postage from an account associated with an originator of the e-mail; and

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~~in response to the determining, if the recipient identifier in the e-mail comprises the e-mail address, retaining the recipient identifier in the e-mail;~~

~~sending the e-mail, if the e-mail comprises the e-mail address; and~~

~~sending the e-mail, if any other recipient identifier remains in the e-mail after the removing.~~

if a recipient identifier does comprise an e-mail address, retaining the recipient identifier comprising the e-mail address in the email;

wherein the removing, the printing of the postage, the printing of the street address, the subtracting, and the retaining are performed by the email application; and

sending by the e-mail application the e-mail to recipient identifiers retained in the e-mail if any recipient identifier comprising an e-mail address is retained in the e-mail after the determining and the removing.

11. (Currently Amended) A storage medium encoded with instructions, wherein the instructions perform steps comprising of: ~~of when executed comprise:~~

receiving by an e-mail application an e-mail from a client, wherein the e-mail comprises [[a]] at least one recipient identifier, wherein the at least one recipient identifier identifies an intended recipient of the e-mail;

determining by the e-mail application whether each recipient identifier including the at least one [[the]] recipient identifier in the e-mail that identifies the intended recipient of the e-mail comprises an e-mail address;

in response to the determining, for the each recipient identifier in the e-mail:

if a recipient identifier does not comprise an e-mail address, if the recipient identifier in the e-mail that identifies the intended recipient of the e-mail does not comprises the e-mail address, removing the recipient identifier that does not comprise an e-mail address from the e-mail, printing the e-mail,

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printing postage on an envelop, printing a street address associated with the recipient identifier on the envelop, and subtracting a cost of the postage from an account associated with an originator of the e-mail; and

~~in response to the determining, if the recipient identifier in the e-mail comprises the e-mail address, retaining the recipient identifier in the e-mail;~~

~~sending the e-mail, if the e-mail comprises the e-mail address; and~~

~~sending the e-mail, if any other recipient identifier remains in the e-mail after the removing.~~

if a recipient identifier does comprise an e-mail address, retaining the recipient identifier comprising the e-mail address in the email;

wherein the removing, the printing of the postage, the printing of the street address, the subtracting, and the retaining are performed by the email application; and

sending by the e-mail application the e-mail to recipient identifiers retained in the e-mail if any recipient identifier comprising an e-mail address is retained in the e-mail after the determining and the removing.

16. (Currently Amended) A computer system comprising:

a processor; and

memory encoded with instructions, wherein the instructions execute steps comprising of: ~~when executed on the processor comprise:~~

receiving by an e-mail application an e-mail from a client, wherein the e-mail comprises [[a]] at least one recipient identifier, wherein the at least one recipient identifier identifies an intended recipient of the e-mail;

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determining by the e-mail application whether each recipient identifier including the at least one ~~[[the]]~~ recipient identifier in the e-mail that identifies the intended recipient of the e-mail comprises an e-mail address;

in response to the determining, for the each recipient identifier in the e-mail:

if a recipient identifier does not comprise an e-mail address, if the recipient identifier in the e-mail that identifies the intended recipient of the e-mail does not comprises the e-mail address, removing the recipient identifier that does not comprise an e-mail address from the e-mail, printing the e-mail, printing postage on an envelop, printing a street address associated with the recipient identifier on the envelop, and subtracting a cost of the postage from an account associated with an originator of the e-mail, and

in response to the determining, if the recipient identifier in the e-mail comprises the e-mail address, retaining the recipient identifier in the e-mail;

~~sending the e-mail, if the e-mail comprises the e-mail address; and~~

~~sending the e-mail, if any other recipient identifier remains in the e-mail after the removing, and~~

if a recipient identifier does comprise an e-mail address, retaining the recipient identifier comprising the e-mail address in the email;

wherein the removing, the printing of the postage, the printing of the street address, the subtracting, and the retaining are performed by the email application;

sending by the e-mail application the e-mail to recipient identifiers retained in the e-mail if any recipient identifier comprising an e-mail address is retained in the e-mail after the determining and the removing; and

determining whether to perform the removing, the printing the e-mail, and the printing the street address based on an option associated with an address book.

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joshua Joo who telephone number is 571 272-3966. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on 571 272-1915.

September 10, 2008

JJ

/Nathan J. Flynn/ SPE 2154